



05/18/05

ITW/AF

Docket No. 1232-5176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SATOMI et al.

Group Art Unit: 2811

Serial No.: 10/686,885

Examiner: Nitin PAREKH

Filed: October 14, 2003

For: AREA ARRAY SEMICONDUCTOR DEVICE AND ELECTRONIC CIRCUIT
BOARD UTILIZING THE SAME

EXPRESS MAIL CERTIFICATE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail Label No.: EV 622 478 893 US

Date of Deposit: May 16, 2005

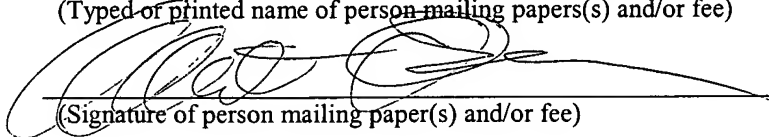
I hereby certify that the following attached paper(s) and/or fee

1. Amendment After Final under 37 C.F.R. 1.116;
2. Amendment Fee Transmittal (No Fee Due);
3. Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)



(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 10/686,885 Confirmation : 8563
Applicant(s) : SATOMI et al.
Filed : October 15, 2003
Title : AREA ARRAY SEMICONDUCTOR DEVICE AND ELECTRONIC CIRCUIT
BOARD UTILIZING THE SAME

Art Unit : 2811
Examiner : Nitin PAREKH

Docket No. : 1232-5176
Customer No. : 27123

AMENDMENT AFTER FINAL UNDER 37 CFR 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of March 16, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.



Docket No. 1232-5176

27123

↑CUSTOMER NUMBER↑

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SATOMI et al.

Group Art Unit: 2811

Serial No.: 10/686,885

Examiner: Nitin PAREKH

Filed: October 15, 2003

For: AREA ARRAY SEMICONDUCTOR DEVICE AND ELECTRONIC CIRCUIT
BOARD UTILIZING THE SAME

AMENDMENT FEE TRANSMITTAL

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

☒ No additional fee is required.

☐ The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	14	20	0	\$50.00/ \$25.00	\$ 0.00
Independent Claims	3	3	0	\$200.00/ \$100.00	\$ 0.00
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$360.00 to additional fee (\$180.00 for small entity).				\$ 0.00
TOTAL					\$ 0.00

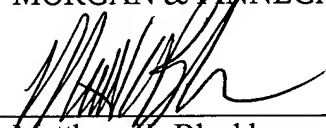
*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

- ☐ Small entity status is or has been claimed.
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$ _____
- ☐ _____ Pages Sequence Listing
- ☐ _____ Computer disk(s) containing substitute Sequence Listing
- ☐ Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- ☐ A check in the amount of \$ _____ to cover the filing fee is attached.
- ☐ Charge fee to Deposit Account No. 13-4500, Order No. _____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-5176. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: May 16, 2005

By: _____


Matthew K. Blackburn
Registration No. 47,428

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